Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 28 Jul 2021 until 23:59 on Thursday 29 Jul 2021

Forecast Issued on Tuesday 27 Jul 2021 at 16:11 by Met Office Aberdeen

Confidence: Generally high for Wednesday, but moderate for thunder risk. High for general developments from Thursday, but low for shower detail on Thursday and cloud amounts later in the week.

Headline for Wednesday 28 Jul 2021: Heavy persistent rain, a risk of thunder.

Mountain weather hazards on Wednesday 28 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
60%	80%	>95%	90%	>95%	>95%	90%	90%

Forecast for Wednesday 28 Jul 2021

Weather: Persistent, often heavy rain throughout with a risk of thunder at times during the day. Rain easing late evening.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning. 60% in the afternoon

Visibility: Poor through the morning. Occasionally becoming good in the afternoon. Cloud extensive down to 500-600m in the morning. Lifting in the afternoon to give occasional patches affecting the higher summits with an increasing chance of cloud breaks, mainly over eastern hills.

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Forecast for Wednesday 28 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/18 SE	16/21 SE	14/20 E	12/16 SE	10/14 S	12/17 W	11/16 W	10/14 W	11/16 W
900	9/14 SE	12/17 SE	8/11 SE	11/15 SE	8/12 W	11/16 SW	11/15 W	8/12 W	9/13 W
600	6/9 E	4/8 N	5/8 E	7/12 N	6/10 NW	8/12 W	9/14 W	7/12 W	7/12 W
300	3/6 N	4/7 E	5/11 E	5/13 E	4/9 SE	6/12 W	6/13 W	4/11 W	4/11 W
Glen	2/5 SE	2/7 NE	3/10 NE	5/14 N	5/12 NE	5/12 NW	4/11 NW	3/9 W	2/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/4	7/3	8/4	8/5	8/5	7/4	6/3	6/3	5/2
900	11/9	10/8	10/8	10/8	10/9	10/7	9/6	8/6	8/6
600	13/12	12/12	12/11	12/11	13/12	12/11	11/10	11/9	10/9
300	14/14	14/13	14/13	14/13	15/14	14/14	13/13	12/12	12/12
Glen	14/14	13/13	13/12	15/14	16/16	16/16	15/15	14/14	12/12
Freezing Level*	2600m	2600m	2600m	2500m	2500m	2500m	2500m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Watercourses will be in spate with crossings likely to be hazardous.

Forecast for Thursday 29 Jul 2021

Weather: Low cloud and outbreaks of rain through the early hours and much of the morning. This clearing to a brighter afternoon with scattered showers, these may be heavy around early afternoon with a slight risk of thunder. Cloud increasing in the evening with the odd shower continuing.

Maximum wind: Northwest 10-15 mph gusting 20 mph

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Mostly poor on high ground in extensive low cloud. Becoming very good at low levels in the afternoon. Cloud generally extensive above 600-700m, but may light to around the higher summits for a few hours in the afternoon.

Temperature: **Glens:** Plus 14 Celsius rising to 18 Celsius.
At 800m: Plus 9 Celsius rising to 12 Celsius.
Freezing level: Above the summits.

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